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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A disk, comprising:

a disk bore disposed about a centerline, said disk bore having a bore width; and

said disk bore comprising a contoured shape having a contour depth, wherein said disk bore further comprises a ratio of said contour depth divided by said bore width of between .04 and .12.

- 2. (original) The disk of claim 1, wherein said contoured shape is a smooth curve.
- 3. (original) The disk of claim 2, wherein said smooth curve is a conic section.
- 4. (original) The disk of claim 3, wherein said smooth curve is semi circular.
- 5. (original) The disk of claim 1, wherein said contoured shape comprises a blend radius.
- (cancelled)
- 7. (currently amended) The disk of claim $\frac{6}{1}$, wherein said ratio is greater than .05.
- 8. (original) The disk of claim 1, wherein said contour depth and said bore width reduce a maximum hoop stress differential

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across said disk bore as compared to a disk bore having a contour depth equal to 0.